

NATIONAL STEEL CO
Form 6-K
May 08, 2008

SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

FORM 6-K

Report of Foreign Private Issuer
Pursuant to Rule 13a-16 or 15d-16 of the
Securities Exchange Act of 1934

For the month of May, 2008

Commission File Number 1-14732

COMPANHIA SIDERÚRGICA NACIONAL

(Exact name of registrant as specified in its charter)

National Steel Company

(Translation of Registrant's name into English)

Av. Brigadeiro Faria Lima 3400, 20º andar
São Paulo, SP, Brazil
04538-132

(Address of principal executive office)

Indicate by check mark whether the registrant files or will file annual reports
under cover Form 20-F or Form 40-F.

Form 20-F ☒ Form 40-F ☐

Indicate by check mark whether the registrant by furnishing the information contained in this Form is also thereby
furnishing the information to the Commission pursuant to Rule 12g3-2(b) under the Securities Exchange Act of 1934.

Yes ☐ No ☒

CSN presents

**CSN Logistics
Platform in Itaguaí
Rio de Janeiro State**

**CSN Logistics
Platform in Itaguaí**

A project that supplies
Brazil's needs

Growth of world GDP

Globalization as a growth factor in world trade

Increase in the use of containers in transportation of general cargo

Maintenance of external demand

Growth of overseas demand for iron ore

Brazilian GDP has grown more than 4% per year

Growth in internal demand

New steel industry projects envisage an increase in capacity above 30 Mtpy by 2015, with a consequent growth in coal imports

The trend is for ships to keep increasing in size, thus requiring deeper terminals

Growth in the use of containers

Growth in the cabotage market

The Brazilian logistics infrastructure (harbors, railways, highways and airports) is inadequate for current and future national demand

Lack of storage facilities and auxiliary services

Important ports such as Santos, Rio de Janeiro and Vitoria are near areas of dense population, creating logistical difficulties and limiting expansion. There is also limited draught for large vessels

The majority of national ports need frequent dredging

Public expenditure investment is not fast enough to meet urgent deadlines

Duplication of Rio-Santos Highway and access to Itaguaí Port (to be concluded: 1st half 2009)

Urban Ring Road (to be completed: 1st half 2010)

Area served by MRS, an international class railroad, a top Brazilian facility, with access to the storage area

Deep water (present depth of the waterway, 18.5 m)

Capacity to receive large size ships (a natural location for a Hub Port)

Dredging of the access channel to increase depth to 20m and width to 200m - (CDRJ - R\$64 million in 13 months)

Project to double the access channel under way

Experience in running and operating cargo ports,
general containers and bulk materials:

Containers
General Cargo - Steel Products
Project Cargos
-> In operation since Sept 1999

Tecar

Coal and other bulk cargo
-> Beginning of operations by CSN in July 1997
Iron Ore
-> In operation since Feb 2007

High productivity

Terminals counting on modern infrastructure and equipment already operating with the latest IT systems

Sepetiba Tecon is the container terminal with the fastest recent annual growth in Brazil (75% average from 2003 to 2007)

The largest container terminal in Rio de Janeiro State, with a throughput of 300 thousand TEUs per year

Transportation of 1 million tons of steel products a year

Transportation of 15 thousand tons of project cargo

Terminal specialized in importing and exporting bulk materials

More than 10 million tons of Iron Ore shipped - 2nd phase of 30 Mtpy already completed (Feb 2008)

Throughput 4 million tons of coal and other materials per year (import)

Combination of joint enterprises, expansions and new projects

Modular growth possibility - Logistics Support Center and Lago da Pedra Private Port using customized demand and solutions for our clients (built to suit)

The project does not only supply the needs of the Itaguaí region, but those of Rio de Janeiro State and the whole Southeast of Brazil

The company also has its own products (Iron Ore, Coal and Steel)

Characteristics

Length of quays: 810 m
2 berths in linked
quays: 540m
1 berth with access
bridge: 270m

Draught: 14,5 m

Back storage area: 400
thousand sqm

Present Capacity

600 thousand TEUs / year
2 Mtpy General Cargo /
Steel Products

Characteristics

Length of continuous
quay: 810 m
Draught: 14,5 m

Investment

US\$ 63 million
Quays: US\$ 38 million
Equipment: US\$ 25 million

Capacity

6 Mtpy General Cargo /
Steel Products

Characteristics

Length of continuous
quay: 1,070 m

Draught: 14,5 m

Enables 2 large vessels to
be served simultaneously
(8,000 TEUs)

Back storage area:
+ 50 thousand sqm

Investment

US\$ 103 million

Quays/ Back storage area:
US\$ 47 million
Equipment: US\$ 56 million

Capacity

1,300 thousand TEUs/year

Characteristics

Pier: + 424 m

Structurally prepared for vessels
VLOC - 360,000 DWT

Back storage area: + 260
thousand sqm

Draught: 18.5 m

Investment

US\$ 790 million *

Capacity

100 Mtpy Iron Ore
8 Mtpy Coal / Other
Products

Characteristics

Pier: + 424 m

Structurally prepared for vessels

VLOC - 360,000 DWT

Back storage area: + 260

thousand sqm

Draught: 18.5 m

Investment

US\$ 790 million *

Capacity

100 Mtpy Iron Ore

8 Mtpy Coal / Other

Products

Characteristics

Pier: + 424 m

Structurally prepared for vessels

VLOC - 360,000 DWT

Back storage area: + 260
thousand sqm

Draught: 18.5 m

Investment

US\$ 790 million *

Capacity

100 Mtpy Iron Ore

8 Mtpy Coal / Other
Products

Characteristics

Depot and storage of containers

Dedicated warehouses for:

Steel Products

Coffee

Reefer

Cotton

Sugar

Chemicals

Distribution centers

Vehicles and parts

Auxiliary services

Modular project (built to suit)

Investment

US\$ 202 million

Capacity

900 thousand TEUs/year

Characteristics

Depot and storage of containers

Dedicated warehouses for:

Steel Products

Coffee

Reefer

Cotton

Sugar

Chemicals

Distribution centers

Vehicles and parts

Auxiliary services

Modular project (built to suit)

Investment

US\$ 202 million

Capacity

900 thousand TEUs/year

Characteristics

Depot and storage of containers

Dedicated warehouses for:

Steel Products

Coffee

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Chemicals

Distribution centers

Vehicles and parts

Auxiliary services

Modular project (built to suit)

Investment

US\$ 202 million

Capacity

900 thousand TEUs/year

Characteristics

Private Cargo:

Iron Ore
Coal / Other Materials
Steel Products

Pier 1:

General Cargo / Steel Products
Containers

Pier 2:

Coal / Others
Iron Ore

Investment

US\$ 791 million

Capacity

60 Mtpy Iron Ore
12 Mtpy Coal / Other
1 thousand TEUs/year
11 Mtpy General Cargo /
Steel Products

Characteristics

Stocking areas: 1.2 million sqm

Iron Ore: 630 thousand sqm

Coal/ other: 300 thousand sqm

Containers: 140 thousand sqm

General cargo: 120 thousand sqm

Support areas:

Gate

Corporate building

Warehouse

Administrative building

Cafeteria / Lockers

Investment

US\$ 283 million

Capacity

60 Mtpy Iron Ore

12 Mtpy Coal / Other

1 thousand TEUs/year

11 Mtpy General Cargo /

Steel Products

Capacities	Total
Iron Ore (Mtpy)	160
Coal/Coke (Mtpy)	20
Containers (thousand TEUs / year)	2.300
General Cargo/Steel Products (Mtpy)	17

CAPEX US\$ mi	Total
Expansion of Sepetiba Tecon	166
Expansion of Tecar	790*
Logistics Support Center	202
Lago da Pedra Private Port	791
Private Port Storage Area	283
Total	2.231

*US\$ 236 million already invested

SIGNATURE

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned, thereunto duly authorized.

Date: May 07, 2008

COMPANHIA SIDERÚRGICA NACIONAL

By: /s/ Benjamin Steinbruch

Benjamin Steinbruch
Chief Executive Officer and
Investor Relations Officer

By: /s/ Otávio de Garcia Lazcano

Otávio de Garcia Lazcano
Chief Financial Officer

FORWARD-LOOKING STATEMENTS

This press release may contain forward-looking statements. These statements are statements that are not historical facts, and are based on management's current view and estimates of future economic circumstances, industry conditions, company performance and financial results. The words "anticipates", "believes", "estimates", "expects", "plans" and similar expressions, as they relate to the company, are intended to identify forward-looking statements. Statements regarding the declaration or payment of dividends, the implementation of principal operating and financing strategies and capital expenditure plans, the direction of future operations and the factors or trends affecting financial condition, liquidity or results of operations are examples of forward-looking statements. Such statements reflect the current views of management and are subject to a number of risks and uncertainties. There is no guarantee that the expected events, trends or results will actually occur. The statements are based on many assumptions and factors, including general economic and market conditions, industry conditions, and operating factors. Any changes in such assumptions or factors could cause actual results to differ materially from current expectations.
